Attorney Docket No.	026471-090105				
First Inventor	Linda Zhong				
Title	PARTICLE BASED				
Express Mail Label No.	ER617490035US				

(Unly for new	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	E1461147003303)					
	APPLICATION ELEMENTS oter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Applicant See 37 C 3. Specifical (preferred - Description - Cross Reference or a composite of	ve title of the invention eference to Related Applications int Regarding Fed sponsored R & D e to sequence listing, a table, outer program listing appendix and of the Invention many of the Invention cription of the Drawings (if filed) Description of the Disclosure (a) (35 U.S.C. 113) [Total Sheets]	Computer Pro 8. Nucleotide and/or a (if applicable, all ne a. Computer b. Specification of the computer i.	er Readable Form (CRF) ation Sequence Listing on: D-ROM or CD-R (2 copies); or per ants verifying identity of above copies IYING APPLICATION PARTS Papers (cover sheet & document(s)) B(b) Statement is an assignee) Power of is an assignee) Islation Document (if applicable) Disclosure Disclosure DS)/PTO-1449 Citations Amendment Amendment Amendment Sipt Postcard (MPEP 503) Expecifically itemized) Doy of Priority Document(s) Siority is claimed) On Request under 35 U.S.C. 122 Applicant must attach form PTO/SB/35					
19 If a CONTINU	INC ADDITION shock commists how and aver		••••••••••••••••					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPON	DENCE ADDRESS						
Customer	Number:	OR	Correspondence address below					
	axwell Technologies, Inc. c/o Mark Wardas							
Address	44 Balboa Ave							
	ın Diego	State CA	Zip Code 92123					
Country		elephone 8585033300	Fax					
Name (Print/Type) Mark Wardas Registration No. (Attorney/Agent) 37,961								
Signature	Man		Date 2 Aprol4					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TO A NICHITTAI			Complete if Known				
FEE TRANSMITTAL			cation N	Numbe	er		
for EV 2004			Filing Date		2A0404		
for FY 2004			First Named Inventor		11/10/10/16	I INDA ZHONG	
Effective 10/01/2003. Patent fees are subject to annual revision.			iner Na				
Applicant claims small entity status. See 37 CFR 1.27	-						
TOTAL AMOUNT OF PAYMENT (\$) /644	-	Art Unit		036471-0001	11.10		
		Attorney Docket No. O26477-098			<u> </u>		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None			ONAL		S	\	
Deposit Account:	<u>Large</u> Fee		Small Fee	Entity Fee			
Deposit			Code		Fee Description	Fee Paid	
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account	1052	50	2052		Surcharge - tate provisional filing fee or cover sheet		
Name	1053	130	1053		Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2		For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 ·	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE		420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770		110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional		
Fee from		1,330	2501	665	Utility issue fee (or reissue)		
Total Claims $52 - 20^{-1} = 32 \times 18 = 576$	1502		2502		Design issue fee		
Independent 6 2 × 86 76-6	1503		2503		Plant issue fee		
Claims -3 = -3 - 22 -23 8 Multiple Dependent =	1460		1460		Petitions to the Commissioner		
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee <u>Fee Description</u>	1806	180	1806		Submission of Information Disclosure Stmt	10	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
**or number previously paid, if greater; For Reissues, see above		fee (sp uced by		Filing F	ee Paid SUBTOTAL (3) (\$)	40	
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) MARK WARDAS Registration No. 3 7.96/ Telephone 858 503 344							
Signature Date 2						04	
		Manager 1					

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

Title Particle Basas. -
Attorney Docket Number 026471-09011)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2 Apr 04 / MAW Signature

Date

MAW

Signature

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.